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Appl. No. : 09/753,697  
Confirmation No. : 1609  
Applicant : Charles W. Bishop, et al.  
  
Filed : January 3, 2001  
Title : 24-HYDROXYVITAMIN D,  
ANALOGS AND USES  
THEREOF  
  
TC/A.U. : 1617  
Examiner : Chong, Yong Soo  
  
Docket No. : 17620/9316  
  
Customer No. : 23510

I, Sally Sorensen, hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date of my signature.

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*Sally Sorensen**June 29, 2005*

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

### **RESPONSE TO RESTRICTION REQUIREMENT**

Sir:

This is in response to the Office action of May 31, 2004.

#### **REMARKS**

The Examiner has restricted the claims of the application into five groups. Group I consists of claims 2-3 (in part), 11 (in part), 13-14 (in part), 17, 29-30, 32, 34, 35 (in part), 38, 43-45, 51-53, 58-61, 68-69, 78-79, 86-90, 91 (in part), 92, 100-104 (in part) which are drawn to a method of maintaining bone mass, treating bone loss or bone mineral content. Group II consists of claims 2-3 (in part), 11 (in part), 13-14 (in part), 17, 29-30, 32, 34, 39, 43-44, 46, 51, 54, 58-59, 62, 68, 70, 80, 85-90, 91 (in part), 93, 100-104 (in part) which are drawn to a method of treating hyperparathyroidism. Group III consists of claims 2-3 (in part), 11 (in part), 13-14 (in part), 17, 29-30, 32, 34, 35 (in part), 43-44, 47, 51, 55-56, 58-59, 63-64, 68, 71-76, 81-83, 85-90, 91 (in part), 94-99, 100-104 (in part) which are drawn to a method of inhibiting hyperproliferation, inducing or enhancing cell differentiation. Group IV consists of claims 2-3 (in part), 11 (in part), 13-14 (in part), 17, 29-30, 32, 34, 41, 43-44, 48, 51, 58-59, 68, 85-90, 91 (in part), 100-104 (in part) which are drawn to a method of modulating immune response. Group V consists of claims 2-3 (in part), 11 (in part), 13-14 (in part), 17, 29-30, 32, 34, 42-44, 49, 51, 57-59, 68, 77, 84-90, 91 (in part), 100-104 (in part) which are drawn to a method of modulating an inflammatory response.